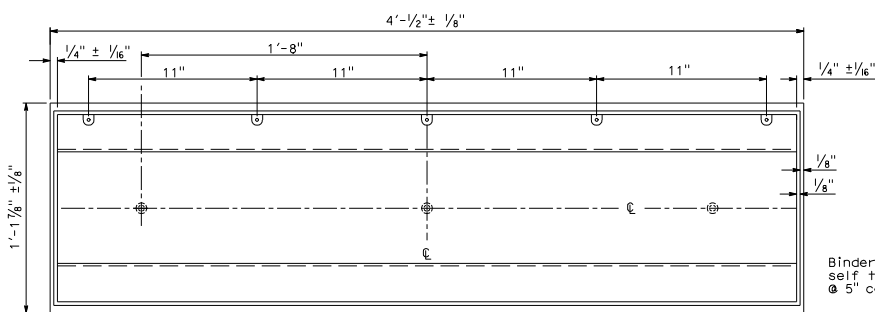


DOOR OF FIXTURE

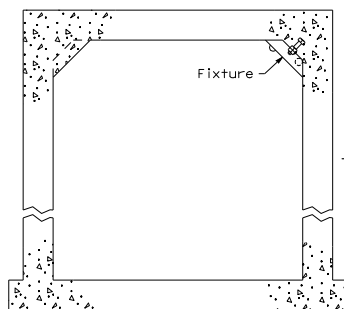


SHELL OF FIXTURE

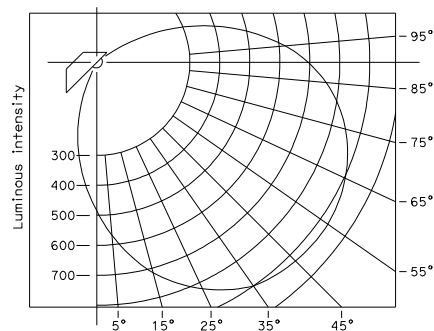
* Dimensions of door shall vary to fit fixture shell within $\frac{1}{16}"$ of actual door recess dimensions.

NOTES:

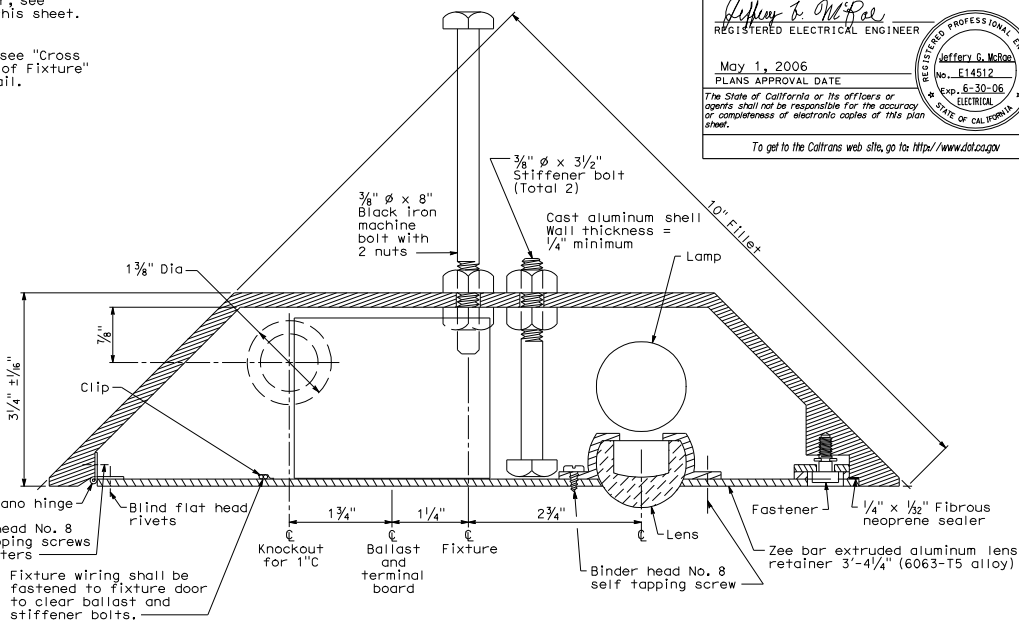
1. The maximum tolerance between door and lens shall be $\frac{1}{64}"$. Casting dimensions of shell are nominal and are subject to such tolerances as are consistent with sound foundry practice.
2. For fixture locations, see Highway or Structure plans.



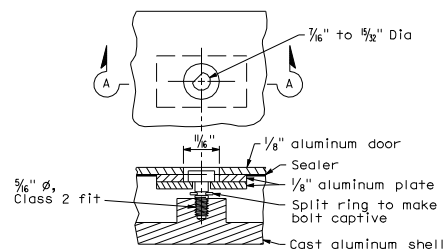
TYPICAL CROSS SECTION OF PEDESTRIAN UC



TYPICAL LUMINOUS INTENSITY DISTRIBUTION

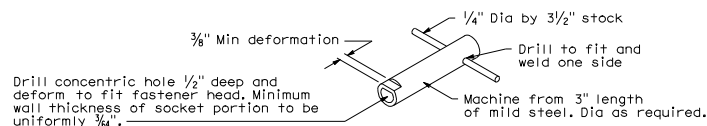


CROSS SECTION OF FIXTURE

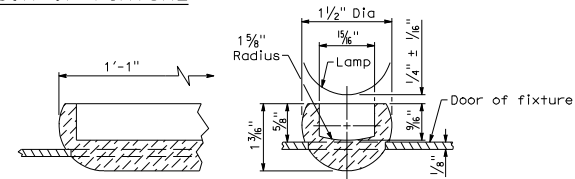


SECTION A-A

FASTENER DETAIL



SPECIAL SOCKET WRENCH



FIXTURE LENS

NOTE:

When fixture shell is installed, stiffener bolts shall be set with about $\frac{1}{8}"$ clearance between bolt head and door before placing concrete. When fixture door is mounted, stiffener bolts shall be reset to barely clear inside of fixture door and inside nut shall be tightened.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**ELECTRICAL SYSTEMS
(PEDESTRIAN UNDERCROSSING
FLUORESCENT LIGHTING FIXTURE)**

NO SCALE

ES-12B